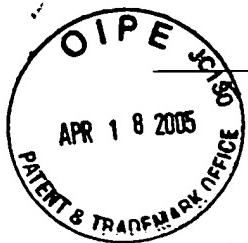


PCT-

Please Direct All Correspondence to Customer Number 20995

#2.



TRANSMITTAL LETTER

INFORMATION DISCLOSURE STATEMENT

Applicant : Ohsaki, et al.
 App. No : 10/521,671
 Filed : January 18, 2005
 For : REACTIVE SYSTEM SAFETY
 VERIFICATION DEVICE, METHOD,
 PROGRAM, AND RECORDING
 MEDIUM CONTAINING THE
 PROGRAM
 Examiner : Unknown
 Art Unit : Unknown

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

April 15, 2005

(Date)

Eric M. Nelson, Reg. No. 43,829

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
 - (X) Listing 10 references.
 - (X) Enclosing 10 references.
- (X) A copy of International Search Report.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Eric M. Nelson
 Registration No. 43,829
 Attorney of Record
 Customer No. 20,995
 (619) 235-8550

INFORMATION DISCLOSURE STATEMENT

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Examiner : Unknown
Art Unit : Unknown

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Eric M. Nelson, Reg. No. 43,829

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is an Information Disclosure Statement by Applicant (PTO/SB/08 equivalent) listing 10 references to be considered by the Examiner. Also enclosed are 10 foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement. Also enclosed is a copy of International Search Report.

This Information Disclosure Statement is being filed within three months of the filing date, with an RCE or before receipt of a first office action after an RCE and no fee is required.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 4/15/2005

By: E.M.N.

Eric M. Nelson
Registration No. 43,829
Attorney of Record
Customer No. 20,995
(619) 235-8550

INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Application No.	10/661,671
	Filing Date	January 18, 2005
	First Named Inventor	Ohsaki, et al.
	Art Unit	Unknown
<i>(Multiple sheets used when necessary)</i>	Examiner	Unknown
SHEET 1 OF 1	Attorney Docket No.	SAEG129.008APC

U.S. PATENT DOCUMENTS

SEARCHED DOCUMENTS				
Examiner Initials	Cite No.	Document Number <i>Number - Kind Code (if known)</i> Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant
				Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹

NON PATENT LITERATURE DOCUMENTS

NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
	1	Aart Middeldorp, Hitoshi Ohsaki and Hans Zantema, "Transforming Termination by Self-Labeling", In Proc. of 13th International Conference on Automated Deduction (CADE-13), New Brunswick (New Jersey), July 1996. LNAI 1104, pp. 373-387.	
	2	David Monniaux, "Abstracting Cryptographic Protocols with Tree Automata", Proceeding of 6th International Static Analysis Symposium, Venice(Italy), Lecture Notes in Computer Science 1694, pp.149-163, 1999	
	3	Hitoshi Ohsaki, Aart Middeldorp and Tetsuo Ida, "Distribution Elimination by Semantic Labelling: Methods for Proving Termination of Term Rewriting Systems", Computer Software, Vol.13, No.2, 1996.03.15, pp.58-73	
	4	Kazuhiro Takada, Yuichi Kaji And Tadao Kasami, "Syntactic Unification Problems under Constrained Substitutions", IEICE Transactions on Information and Systems, Vol.E80-D, No.5, 1997.05.25, pp.553-561	
	5	Kouji Kitaoka, Toshinori Takai, Yuichi Kaji, Takehiko Tanaka and Hiroyuki Seki, "Finite Overlapping Term Rewriting Systems Effectively Preserve Recognizability", Technical Report of IEICE, COMP98-38-50, Vol.98, No.380, 1998.10.30, pp.57-64	
	6	Richard Mayr and Michael Rusinowitch, "Reachability is Decidable for Ground AC Rewrite Systems", Proceedings of 3rd International Workshop on Verification of Infinite State Systems, Aalborg (Denmark), 1998	
	7	Rohit Parikh, "On Context-Free Languages", Journal of the ACM, Vol.13, No.4, pp.570-581, 1966	
	8	Takehiko Tanaka, Yuichi Kaji, Hajime Watanabe, Toyoo Takata and Tadao Kasami, "Security Verification of Real-Time Cryptographic Protocols Using a Rewriting Approach", IEICE Transactions on Information and Systems, Vo1.E81-D, No.4, 1998.04.25, pp.355-363	
	9	Thomas Genet and Francis Klay, "Rewriting for Cryptographic Protocol Verification", Proceeding of 17th International Conference on Automated Deduction, Pittsburgh(PA), Lecture Notes in Computer Science 1831, pp.271-290, 2000	
	10	Yuichi Kaji, Toru Fujiwara and Tadao Kasami, "Solving a Unification Problem under Constrained Substitutions Using Tree Automata", Journal of Symbolic Computation (1997) 23(1), pp.79-117	

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***Examiner:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T¹ - Place a check mark in this area when an English language Translation is attached.